EFFECTIVE ON	INCORP	LTR	ALTERATION	ZONE	BY	DATE
		A	ADDED CALL-OUTS TO B/M INDICATED BY (A) (SHTS 1 & 2 COMPRISE COMPLETE CHANGE)			
		C	ADDED CALL-OUTS TO B/M INDICATED BY (C) REMOVED 5-20001-5, 5-22300-1 & -2, 5-27304, 5-67001, 5-67012 INCL. & -1, 5-67015, 5-22010 (SHTS 1 & 2 COMPRISE COMPLETE CHANGE)			

	✓	AN 995-C62	LOCKWIRE		D27	
C	8	AN 960-C616	WASHER		D27	
C	1	AN 960-1216	WASHER		C27	
C	16	AN 509-10R15	SCREW		A29	
C	1	AN 381-4-20	COTTER		C27	
C	1	AN 310-12	NUT		C27	
C	8	AN 6C-H6A	BOLT		D27	
C	1		PROPELLER	D-406	A29	
E	1	5-70881	SHROUD INSTL		B26	
A REF W.R. 50060	1	5-70860	SHROUD INSTL - BODY INNER SKIN		B24	
	✓1	5-70851 -2 -1	DUCT INSTL		A25	
	✓1	5-70850 -2 -1	LEADING EDGE INSTL - DUCT		A25	
A	✓1	5-70670 -2 -1	DOOR INSTL - LOWER ACCESS STA 341		A22	
C REF WR 50067		5-70601 -2 -1	DOOR INSTL		A24	
REF W.R. 50011	✓1	5-70600 -2 -1	DOOR INSTL		B24	
REF W.R. 50020	1	5-70500	FLOOR INSTL - BODY STA 96.5 TO STA 137		B25	
	1	5-70330	BULKHEAD INSTL STA. 210 UPPER		B24	
REF W.R. 50007	✓1	5-70328 -2 -1	FRAME INSTL STA 196		B24	
A	✓1	5-70327 -2 -1	FRAME INSTL STA 189		B24	
REF W.R. 50003	✓1	5-70326 -2 -1	FRAME INSTL STA 182		B24	
REF W.R. 50006	✓1	5-70325 -2 -1	FRAME INSTL STA 175		B24	
REF W.R. 50005	✓1	5-70324 -2 -1	FRAME INSTL STA 168		B24	
REF W.R. 50004	✓1	5-70323 -2 -1	FRAME INSTL STA 161		B24	
	✓1	5-70322 -2 -1	FRAME INSTL STA 152.5		B24	
	1	5-70302	FRAME INSTL - DOOR STA 225		A24	
	✓1	5-70300 -2 -1	FRAME INSTL - DOOR STA 180.4		A24	
	✓1	5-70299 -2 -1	FRAME INSTL - DOOR STA 166.4		A24	
	✓1	5-70296 -2 -1	FRAME INSTL - DOOR STA 103.4		A25	
A REF W.R. 50035	1	5-70259	FRAME INSTL STA 388 CANTED		A22	
	1	5-70258	FRAME INSTL STA 377		A22	
E REF W.R. 50034	1	5-70257	FRAME INSTL STA 371		A22	
	1	5-70256	FRAME INSTL STA 365		A22	
E	1	5-70254	FRAME INSTL STA 353		A22	
A REF W.R. 50036	1	5-70253	FRAME INSTL STA 345		A22	
A REF W.R. 50037	1	5-70251	FRAME INSTL STA 331		A21	
REF W.R. 50001	1	5-70250	FRAME INSTL NO 5.0		A22	
	1	5-70245	FRAME INSTL NO 4.5		A23	
	1	5-70244	FRAME INSTL NO 4.4		A23	
	1	5-70243	FRAME INSTL NO 4.3		A23	
	1	5-70242	FRAME INSTL NO 4.2		A23	
	1	5-70241	FRAME INSTL NO 4.1		A23	
REF W.R. 50002	1	5-70240	FRAME INSTL NO 4.0		A23	
	1	5-70239 -1	FRAME INSTL STA. 271		A23	
	1	5-70238 -1	FRAME INSTL STA. 266		A23	
	1	5-70237	FRAME INSTL STA 259		A23	
	1	5-70236	FRAME INSTL STA 252		A23	
A	1	5-70235	FRAME INSTL STA 245		A23	
	✓1	5-70234 -2 -1	FRAME INSTL STA 238		A23	
	✓1	5-70233 -2 -1	FRAME INSTL STA 231		A24	
	✓1	5-70232 -2 -1	FRAME INSTL STA 224		A24	
	✓1	5-70231 -2 -1	FRAME INSTL STA 217		A24	
	✓1	5-70230 -2 -1	FRAME INSTL STA 210		A24	
	✓1	5-70229 -2 -1	FRAME INSTL STA 203		A24	
	✓1	5-70228 -2 -1	FRAME INSTL STA 196		A24	
	✓1	5-70227 -2 -1	FRAME INSTL STA 189		A24	
	✓1	5-70226 -2 -1	FRAME INSTL STA 182		A24	
	✓1	5-70225 -2 -1	FRAME INSTL STA 175		A24	
	✓1	5-70224 -2 -1	FRAME INSTL STA 168		A24	
	✓1	5-70223 -2 -1	FRAME INSTL STA 161		A24	
	✓1	5-70222 -2 -1	FRAME INSTL STA 152.5		A24	
	✓1	5-70221 -2 -1	FRAME INSTL STA 144.5		A24	
REF W.R. 50013	✓1	5-70220 -1	FRAME INSTL STA. 137		R24	
	✓1	5-70214 -2 -1	FRAME INSTL STA 130		A25	
REF W.R. 50000	1	5-70213	FRAME INSTL STA 122.5		A25	

	✓1	5-70212 -2 -1	FRAME STA 1/4		A25	
	✓1	5-70211 -2 -1	FRAME STA 105		A25	
	1	5-70210	BKHD NO1 STA 96		B25	
	1	5-70148	INTERCOSTAL INSTL - STA 137-148.5		B24	
	1	5-70130	CROSS TIE		B24	
REF W.R. 50013	✓1	5-70110 -2 -1	LOWER LONGERON		A24	
REF W.R. 50012	✓1	5-70100 -2 -1	UPPER LONGERON		B24	
A REF W.R. 50052	1	5-70064	PLATING INSTL - STA 4.0 AFT		B22	
	✓1	5-70063 -2 -1	ANGLE		A25	
E REF W.R. 50066		5-70062 -2 -1	PLATING INSTL - DUCT		B24	
	✓1	5-70061 -2 -1	ANGLE		B25	
A REF W.R. 50046	✓1	5-70060 -2 -1	PLATING INSTL - STA 4.0 FWD		B25	
	1	5-70050	PANEL - STA 96.5		B25	
C	1	5-67026	BOX INSTL - ENG. RELAY		A24	
A REF WR 50064	1	5-67018	REGULATOR INSTL - VOLTAGE D.C.		C24	
A REF WR 50063	1	5-67009	TORQUEMETER INSTL - ELECTRONIC UNIT		C27	
A REF WR 50062	1	5-67006	BOX INSTL - JUNCT D.C.		D23	
C	✓	5-60617	DIAGRAM - TURBINE INLET TEMP CKT			
A	1	5-27902	EXTINGUISHER INSTL - FIRE		A24	
A	1	5-27901	DETECTOR INSTL - FIRE & OVERHEAT		B29	
A	1	5-27807	DUCT INSTL - COOLING AIR AFT SECTION		A23	
	✓1	5-27805 -2 -1	RAMP		A23	
A	✓1	5-27804 -2 -1	RAMP INSTL		A24	
	✓1	5-27803 -2 -1	DUCT INSTL - EXIT		A23	
A	✓1	5-27801 -2 -1	DUCT INSTL		A24	
	1	5-27800-3	SHROUD INSTL		B27	
	✓1	5-27800-2 -1	SHROUD INSTL		B27	
C REF WR 50038	1	5-27600	OIL SYSTEM INSTL		C25	
A	✓1	5-27401 -2 -1	TAIL PIPE SUPPORT		A24	
A	1	5-27400	TAIL-PIPE INSTL } SEE NOTE 1		A24	
A REF WR 50055	2	5-27400	TAIL-PIPE INSTL }		A26	
	1	5-27107-3	LATCH INSTL - AFT		D29	
	1	5-27106-3	HINGE INSTL - AFT		B29	
	1	5-27103-3	LATCH INSTL - FWD		C29	
	1	5-27102-3	HINGE INSTL - FWD		C29	
	1	5-27101	DOOR INSTL - AFT		A24	
	1	5-27100	DOOR INSTL - FWD		R25	
A	1	5-22008	SPINNER ASSY		A-29	
E	1	5-22000	POWER PLANT INSTL - DEMOUNTABLE		A-27	
E	1	5-21001	SUPPORT INSTL		C27	
A	1	5-20505	LINES INSTL - FUEL ENG. COMPT.		D-27	
C	✓	5-20601	OIL SYSTEM SCHEMATIC			
	✓1	5-20300 -2 -1	COUPLING INSTL - AIR DUCT ENG.		C28	
A	1	5-20006	BAFFLE INSTL - STA 5		B26	
A	1	5-20005	BAFFLE INSTL - STA 4 UPPER		A27	
A	1	5-20004	BAFFLE INSTL - STA 4 LOWER		A27	
	1	5-20003	ASPIRATOR INSTL		A26	
	1	5-20002	BKHD INSTL STA 245		A27	
	1	5-20001 -1	BKHD INSTL - AIR SEAL		A27	
E	2	5-08350	ELBOW ASSY (CUNC DU 129)		D27	
	1	5-02516	STICK INSTL		B28	
E	1	5-02515	FITTING INSTL - AFT ENG MTG.		C27	
E	1	5-02514	FITTING INSTL - FWD ENG MTG.		C29	
E	1	5-02513	OIL LINES INSTL		D24	
E	1	5-02512 -1	CONTROLS INSTL		C28	
E	1	5-02511	CONSOLE INSTL		C24	
E	1	5-02510	PLATING INSTL		C24	
A	✓1	5-02509 -2 -1	WING INSTL		C26	
A	1	5-02508	FUEL SYS INSTL		C27	
A	1	5-02507	PANEL INSTL - INSTRUMENT		B28	
	1	5-02505	WING CENTER SECTION		B26	
	1	5-02503	WINDSHIELD INSTL		B24	
	1	5-02502	BODY FRAMES		B23	
	1	5-02501	FRAME ASSY		B26	

5-00010

SHEET 1 OF 2 C

AUTHORIZATION ENO 0595

ASSIGNMENTS PER ASSEMBLY	BASIC PART NO.	OPT. SHN DASH NO.	PART NAME	STOCK SIZE	MATERIAL	SPEC	ZONE	USED ON NEXT ASSY

NOTES:

1. INSTALL (1) 5-27400 Basic (REF WR 50055) TAILPIPE MADE OF STAINLESS STEEL ON L.H. SIDE & (1) 5-27400 BASIC TAILPIPE MADE OF TITANIUM ON R.H. SIDE FOR INITIAL INSTL. RETAIN OTHER ST. STL. TAILPIPE AS A SPARE.

BASIC 5-4

MANUFACTURING TOLERANCES UNLESS OTHERWISE SPECIFIED: ANGLES ± 30' FRACTIONS ± 1/32 DECIMALS .XX ± .03 .XXX ± .015

GENERAL FINISH

HEAT TREAT

ENG. APP. DATE
QR ENG. DATE
STRESS
CHECK DATE
DESIGN
DRAFT DATE

CONSOLIDATED VULTEE AIRCRAFT CORP. SAN DIEGO, CALIFORNIA

TENTH REPLACED

SCALE REPLACED BY

TEST STAND ASSY - POWER PLANT

DWG R 5-00010

SHEET 1 OF 2

R 11-3-52